1. Obstacles –
   1. Reading the spec itself was a pain, it was very long and there were small details interspersed in each para that I had to pick up which I was able to do only after multiple readings.
   2. Figuring out how to set the precision of the fine to exactly 3 decimal points, it took me quite a while researching how to do that on the net.
   3. I got stuck while taking the strings as input as I did not read the ‘Some Things About Strings’, but eventually found the ‘getline’ function.
2. Test data –
   1. Null identification (, 50, miami)
   2. Negative overstated amount (national, -5, miami)
   3. Null location (national, 50,)
   4. Overstated amount under 60 (national, 50, miami)
   5. Overstated amount under 150 (national, 100, miami)
   6. Overstated amount above 150 (national, 170, miami)
   7. Overstated amount 0 (national, 0, miami)
   8. Overstated amount decimal (national, 60.5, miami)
   9. Location florida, overstated amount between 60 and 150 (national, 100, florida)
   10. Location new york, overstated amount between 60 and 150 (national, 100, new york)
   11. Check for 3 decimal places when fine has less than 3 decimals (national, 60.3, florida)
   12. Check for 3 decimal places when fine has more than 3 decimals (national, 5, miami)